| Issue | Classif | ication |
|-------|---------|---------|
|       |         |         |

| Application No. | Applicant(s)      |  |  |  |  |  |  |  |  |
|-----------------|-------------------|--|--|--|--|--|--|--|--|
| 10/827,364      | SUGAWARA, SHIGERU |  |  |  |  |  |  |  |  |
| Examiner        | Art Unit          |  |  |  |  |  |  |  |  |
|                 |                   |  |  |  |  |  |  |  |  |
| Kien T. Nguyen  | 3714              |  |  |  |  |  |  |  |  |

|                              |            |                | _         | ISS           | SUE C   | LASSIF | ICATIC | )N                      |  |  |                    |  |  |  |  |
|------------------------------|------------|----------------|-----------|---------------|---|--------|--------|-------------------------|--|--|--------------------|--|--|--|--|
|                              |            | ORIGINAL       | -         |               | CROSS/REFERENCE(S)  |        |        |                         |  |  |                    |  |  |  |  |
| CLASS                        | S          | s              | JBCLASS   | CLASS         | SUBCLASS (ONE SUBCLASS PER BLOCK)                                     |        |        |                         |  |  |                    |  |  |  |  |
| 472 71                       |            |                |           | 472           | 74  |        |        |                         |  |  |                    |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |            |                |           |               |   |        |        |                         |  |  |                    |  |  |  |  |
| A 6                          | 3          | j i            | 21/00     |               |   |        |        |                         |  |  |                    |  |  |  |  |
|                              |            |                | 1         |               |   |        |        |                         |  |  |                    |  |  |  |  |
|                              |            |                | 7         |               |   |        |        |                         |  |  |                    |  |  |  |  |
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|                              |            |                | 1         |               |   |        |        |                         |  |  |                    |  |  |  |  |
| (Assistant Examiner) (Date)  |            |                |           |               |   | Lus    | Krif   | Total Claims Allowed: 8 |  |  |                    |  |  |  |  |
| Kad<br>(Leg                  | /<br>Ki in | ر<br>strument! | Examiner) | (Date)<br>ケーダ | Kien Nguyen  O.G. Print Clai  (Primary Examiner)  Ali 8/65  Total Cla |        |        |                         |  |  | O.G.<br>Print Fig. |  |  |  |  |

| Claims renumbered in the same order as presented by applicant |          |    |       |          |   | ☐ CPA |          | ☐ T.D. |       | ☐ R.1.47 |   |       |          |       |          |   |       |          |
|---|----------|----|-------|----------|---|-------|----------|--------|-------|----------|---|-------|----------|-------|----------|---|-------|----------|
| Final   | Original |    | Final | Original | : | Final | Original |        | Final | Original |   | Final | Original | Final | Original |   | Final | Original |
| 1   | 1        |    |       | 31       |   |       | 61       |        |       | 91       |   |       | 121      |       | 151      |   |       | 181      |
| r   | 2        |    |       | 32       |   |       | 62       |        |       | 92       |   |       | 122      |       | 152      |   |       | 182      |
| 6   | 3        |    |       | 33       |   |       | 63       |        |       | 93       |   |       | 123      |       | 153      |   |       | 183      |
| 3   | 4        |    |       | 34       |   |       | 64       |        |       | 94       |   |       | 124      |       | 154      |   |       | 184      |
| 8   | 5        |    |       | 35       |   |       | 65       | ]      |       | 95       |   |       | 125      |       | 155      |   |       | 185      |
| 5   | 6        |    |       | 36       |   |       | 66       |        |       | 96       |   |       | 126      |       | 156      |   |       | 186      |
| 7   | 7        |    |       | 37       |   |       | 67       | ]      |       | 97       |   |       | 127      |       | 157      |   |       | 187      |
| 4   | 8        |    |       | 38       |   |       | 68       |        |       | 98       |   |       | 128      |       | 158      |   |       | 188      |
|   | 9        |    |       | 39       |   |       | 69       |        |       | 99       | ) |       | 129      |       | 159      |   |       | 189      |
|   | 10       |    |       | 40       |   |       | 70       |        |       | 100      |   |       | 130      |       | 160      |   |       | 190      |
|   | 11       |    |       | 41       |   |       | 71       | ]      |       | 101      |   |       | 131      |       | 161      |   |       | 191      |
|   | 12       |    |       | 42       |   |       | 72       | ]      |       | 102      |   |       | 132      |       | 162      |   |       | 192      |
|   | 13       | 1  |       | 43       |   |       | 73       | 1      |       | 103      | 1 |       | 133      |       | 163      |   |       | 193      |
|   | 14       | 1  |       | 44       |   |       | 74       | 1      |       | 104      |   |       | 134      |       | 164      |   |       | 194      |
|   | 15       | 1  |       | 45       |   |       | 75       | 1      |       | 105      | 1 |       | 135      |       | 165      |   |       | 195      |
|   | 16       | 1. |       | 46       | Ì |       | 76       | 1      |       | 106      | 1 |       | 136      |       | 166      |   |       | 196      |
|   | 17       | Ì  |       | 47       |   |       | 77       | 1      |       | 107      | 1 |       | 137      |       | 167      | ) |       | 197      |
|   | 18       | 1  |       | 48       | 1 |       | 78       | 1      |       | 108      | 1 |       | 138      |       | 168      |   |       | 198      |
|   | 19       | 1  |       | 49       | Ì |       | 79       | 1      |       | 109      | 1 |       | 139      |       | 169      | ĺ |       | 199      |
|   | 20       | 1  |       | 50       | ĺ |       | 80       | 1      |       | 110      | 1 |       | 140      |       | 170      |   |       | 200      |
|   | 21       | 1  |       | 51       | 1 |       | 81       | 1      |       | 111      |   |       | 141      |       | 171      |   |       | 201      |
|   | 22       | 1  |       | 52       |   |       | 82       | 1      |       | 112      | İ |       | 142      |       | 172      |   |       | 202      |
|   | 23       | 1  |       | 53       | 1 |       | 83       | 1      |       | 113      | 1 |       | 143      |       | 173      |   |       | 203      |
|   | 24       | 1  |       | 54       | ] |       | 84       | 1      |       | 114      | 1 |       | 144      |       | 174      |   |       | 204      |
|   | 25       | 1  |       | 55       | 1 |       | 85       | 1      |       | 115      | 1 |       | 145      |       | 175      |   |       | 205      |
|   | 26       | 1  |       | 56       | 1 |       | 86       | 1      |       | 116      | 1 |       | 146      |       | 176      | 1 |       | 206      |
|   | 27       |    |       | 57       | 1 |       | 87       | 1      |       | 117      | Ì |       | 147      |       | 177      |   |       | 207      |
|   | 28       | 1  |       | 58       | 1 |       | 88       | 1      |       | 118      | ĺ |       | 148      |       | 178      |   |       | 208      |
|   | 29       | 1  |       | 59       | 1 |       | 89       | 1      |       | 119      | 1 |       | 149      |       | 179      |   |       | 209      |
|   | 30       |    |       | 60       |   |       | 90       | 1      |       | 120      |   |       | 150      |       | 180      |   |       | 210      |